Page 1 of 1 Form PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. SERIAL NO. (MODIFIED) PATENT AND TRADEMARK OFFICE 040256-0123 09/938,829 APPLICANT INFORMATION DISCLOSURE CITATION Naoki AYAI GROUP ART UNIT 2617 FILING DATE (Use several sheets if necessary) 08/27/2001 **U.S. PATENT DOCUMENTS EXAMINER FILING DATE** DOCUMENT SUB-DATE REF NAME CLASS NUMBER **CLASS APPROPRIATE A**1 5,639,714 06/17/97 Hikata et al. 505 433 A2 6,276,048 08/21/01 Hikata et al. 29 599 Okuhara et al. 6,311,835 11/06/01 206 308.1 A3 6,110,873 08/29/00 Duperray et al. Α4 505 431 5,981,444 11/09/99 Sawada et al. 505 433 A5 **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT SUB-DATE REF COUNTRY **CLASS** NUMBER CLASS YES NO 41 03138820 06/13/91 Japan A6 Abstr. 11312420 11/09/99 Japan Abstr. **A7** 11007846 01/12/99 Japan **A8** Abstr. 01140520 06/01/89 **A9** Japan Abstr. WO A10 96/28853 09/19/96 Abstr. 10050152 02/20/98 A11 Japan Abstr. 10247428 09/14/98 A12 Japan Abstr. 03015116 01/23/91 Japan Abstr. A13 03015115 01/23/91 Japan Abstr. A14 63239741 10/05/88 Japan Abstr. A15 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) **EXAMINER** DATE CONSIDERED TUAN DINH EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.